

CLAIMS

What is claimed is:

5 1. A wall roll-up screen wherein a screen is attached between upper and lower rods and the screen can be rolled up by the lower rod, wherein groove shaped rings processed with a magnetic material such as steel are attached on left and right ends of the upper rod of the screen and magnets is coupled on left and right ends of the lower rod of the screen, so that the screen
10 is rolled up and then the magnets of the left and right of the lower rod are coupled with the groove shaped rings of the upper rod when the screen is carried, and the magnets and the groove shaped rings are separated when the screen is used.

15 2. The screen according to claim 1, wherein the groove shaped rings have grooves where the magnets can be coupled with the inner part of the groove shaped rings.

 3. The screen according to claim 1, wherein separate attachment units
20 are attached on the wall in the rear part of the upper and lower rods, and the attachment units are coupled with the upper and lower rods of the screen so that the screen is stably and fixedly attached to the wall.

 4. The screen according to claim 1, wherein the groove shaped rings

of the upper rod and the magnets of the lower rod can be exchanged
in their positions.

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